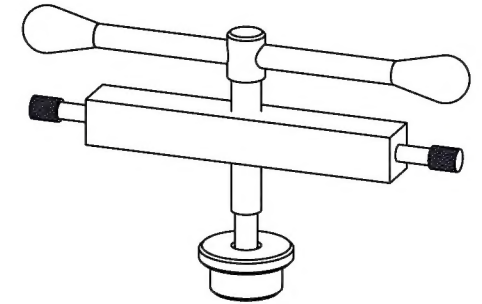
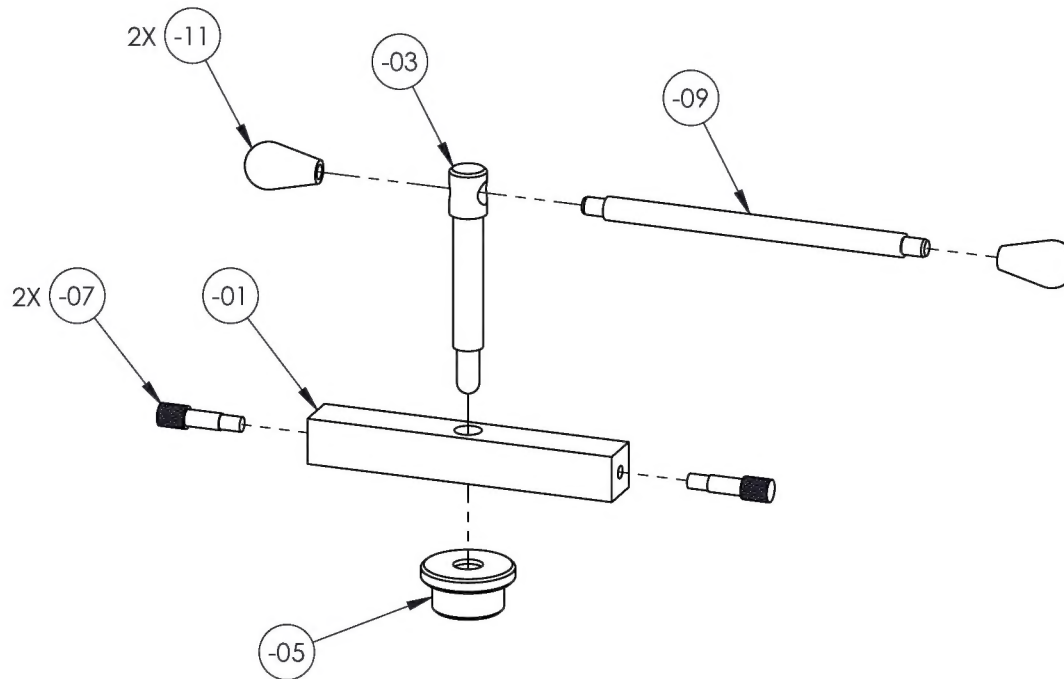


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
A		CH'D -01 FINISH SPEC AND ADDED ENGRAVE NOTE PER R.W. CH'D -03 FINISH SPEC PER R.W. & CH'D HOLE FROM Ø.390 PER S.E. CH'D -05 & -07 FINISH SPEC R.W.	5/4/2011	RJC	
1		-9 ADDED DWG FOR MOD. CH'D THREAD LENGTH DIM WAS .75 IS .375.	3/12/2013	BIM	SE
2	15-0112	UPDATED TO NEW DRAFTING STANDARDS. -03 CH'D DIM WAS Ø.448 S.F. -09 IS Ø.50 S.F.-09. SEPARATED SR CALLOUT FROM DIM. -09 CH'D FINISH WAS BLACK OXIDE IS CAD PLATE YELLOW QQ-P-416F, TYPE II, CLASS II. CH'D DIMS WAS 2X .38 IS (2X .500), WAS 5.625 IS (7.625), WAS Ø.438 IS (Ø.500). CH'D B/O INFO WAS REID #GLS-50 IS MCMASTER-CARR #8384K31. CH'D TOLERANCE ON NON-CRITICAL DIMENSIONS.	5/19/2015	DPD	JAG



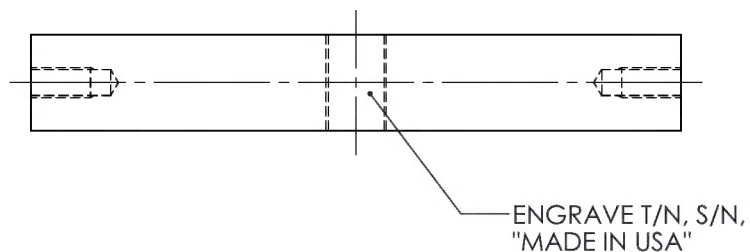
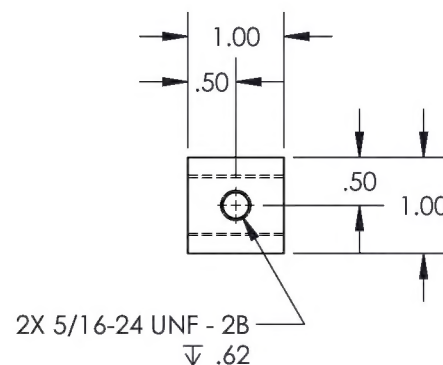
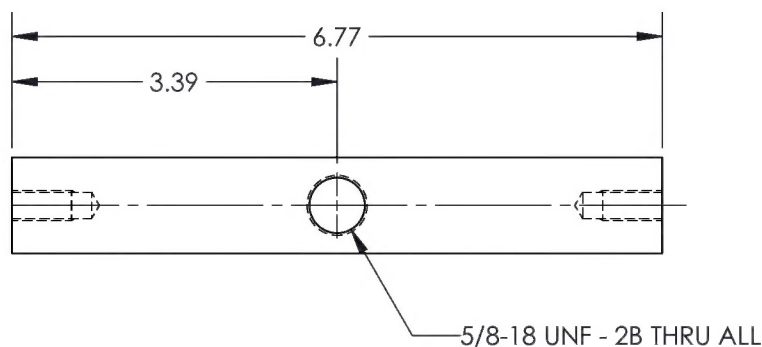
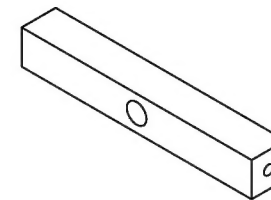
NOTE:
RBW6305G11831-3G REPLACES 3G6305G11831,
AND IS ALSO SOLD WITH KIT RBW6305G03531.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-01	1	CROSS BAR	1018/1020		2
			-03	1	THREADED SHAFT	4140 Q&T/4142 Q&T		3
			-05	1	CAP	4140 Q&T/4142 Q&T		4
			-07	2	THUMB SCREW	1018/1020		5
			-09	1	HANDLE SHAFT	STEEL	3/8-16, 1/2 X 7-5/8 (MCMASTER-CARR #8384K31) MODIFIED	6
		B/O	-11	2	KNOB	PHENOLIC	3/8-16, Ø1 X 1.625 (ESSENTA COMPONENTS #BD-8)	1

DART AEROSPACE	
TITLE PULLER, MGB INPUT GIMBAL REMOVAL	
DWG NO. RBW6305G11831-3G	REV 2
MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1	DRAWN BY: PERRITT APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AGUSTA
SCALE 1:4	DATE 5/11/2010
SHEET 1 OF 6	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
A		CH'D -01 FINISH SPEC AND ADDED ENGRAVE NOTE PER R.W.	5/4/2011	RJC	



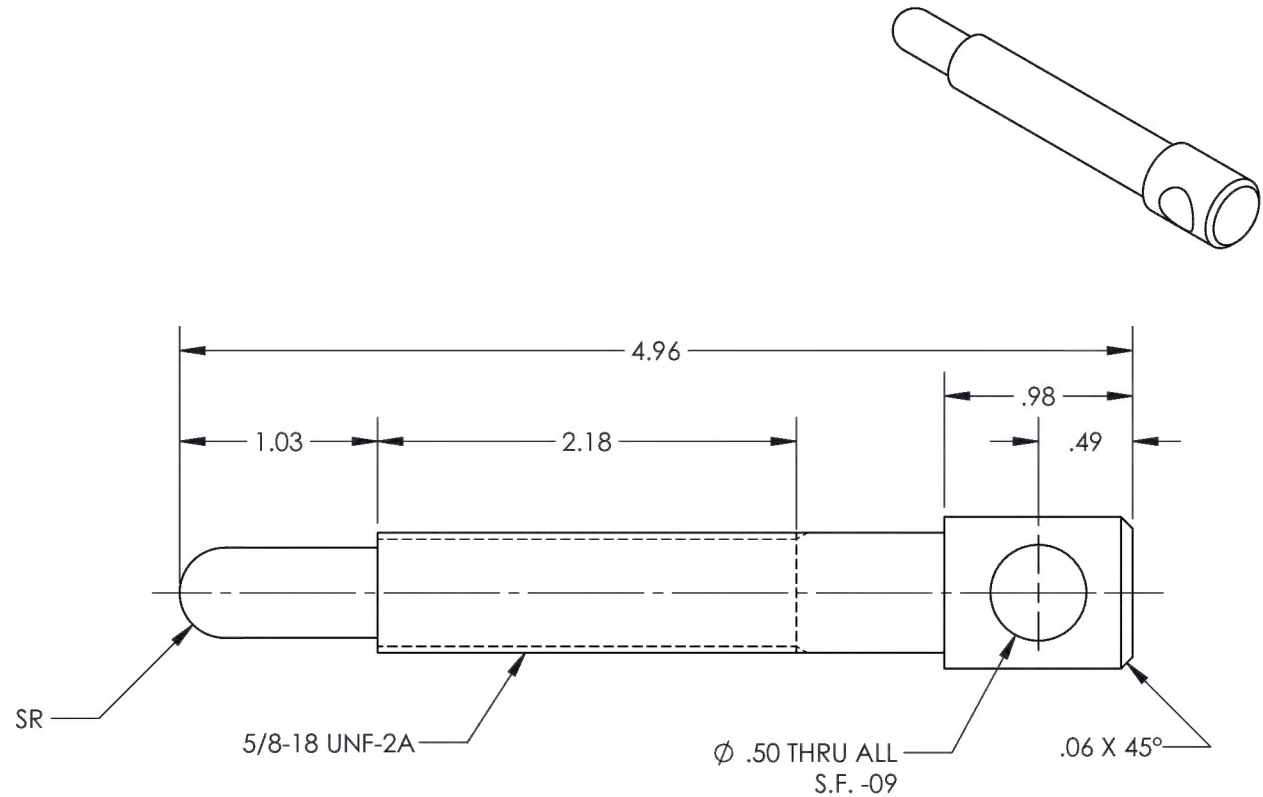
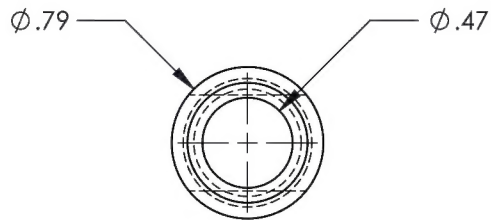
(-01)

CROSS BAR

DART AEROSPACE	
TITLE PULLER, MGB INPUT GIMBAL REMOVAL	
DWG NO. RBW6305G11831-3G-01	REV 2
MAT'L 1018/1020	DRAWN BY: PERRITT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH CAD PLATE YELLOW
.X ± .1	SPEC QQ-P-416F, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AGUSTA
SCALE 1:2	DATE 5/11/2010
SHEET 2 OF 6	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
A		CH'D -03 FINISH SPEC PER R.W. & CH'D HOLE FROM Ø.390 PER S.E.	5/4/2011	RJC	
2		-03 CH'D DIM WAS Ø.448 S.F. -09 IS Ø.50 S.F.-09. SEPARATED SR CALLOUT FROM DIM.	5/19/2015	DPD	JAG

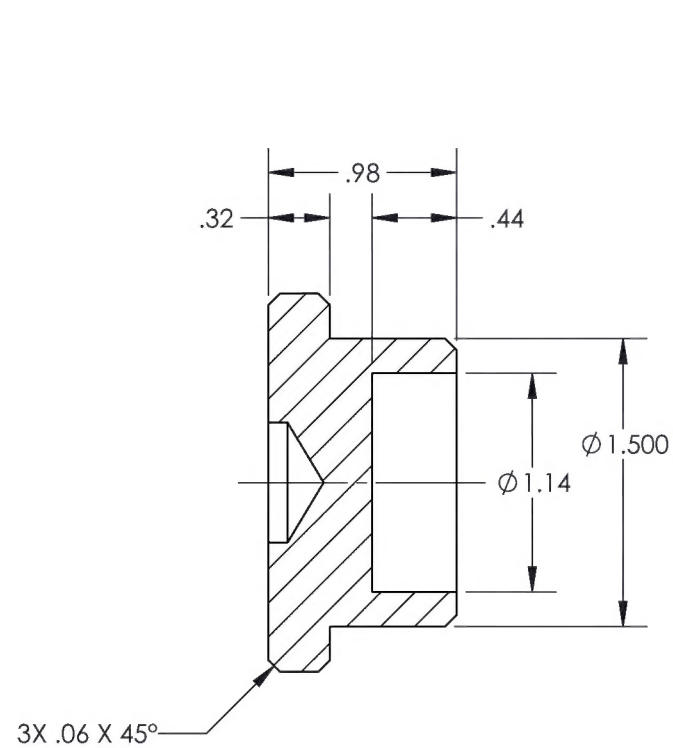
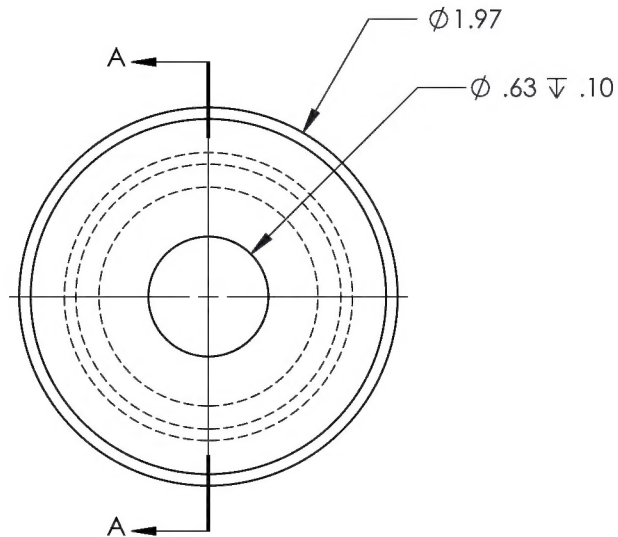


③
THREADED SHAFT

DART AEROSPACE	
TITLE PULLER, MGB INPUT GIMBAL REMOVAL	
DWG NO. RBW6305G11831-3G-03	REV 2
MAT'L 4140 Q&T/4142 Q&T	DRAWN BY: PERRITT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 .XX ± .01 .X ± .1	HEAT TREAT FINISH CAD PLATE YELLOW
FRACTIONS ± 1/8 ANGLES ± 5°	SPEC QQ-P-416F, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AGUSTA
SCALE 1:1	DATE 5/11/2010
SHEET 3 OF 6	

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
A		CH'D -05 FINISH SPEC PER R.W.	5/4/2011	RJC



SECTION A-A

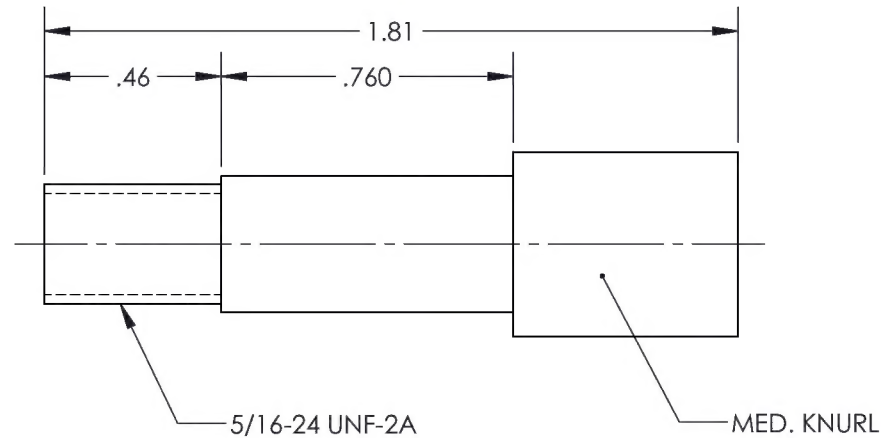
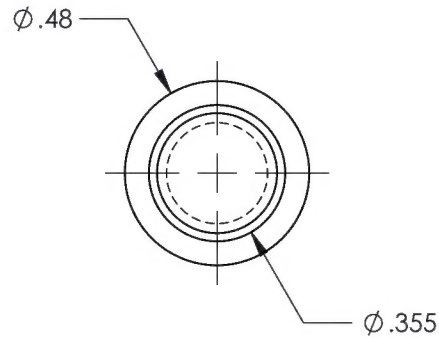
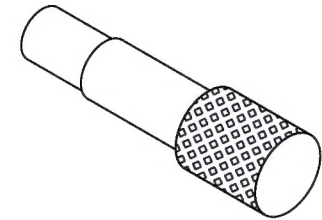
(-05)

CAP

DART AEROSPACE	
TITLE PULLER, MGB INPUT GIMBAL REMOVAL	
DWG NO. RBW6305G11831-3G-05	REV 2
MAT'L 4140 Q&T/4142 Q&T	DRAWN BY: PERRITT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH CAD PLATE YELLOW
.X ± .1	SPEC QQ-P-416F, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AGUSTA
SCALE 1:1	DATE 5/11/2010
SHEET 4 OF 6	

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



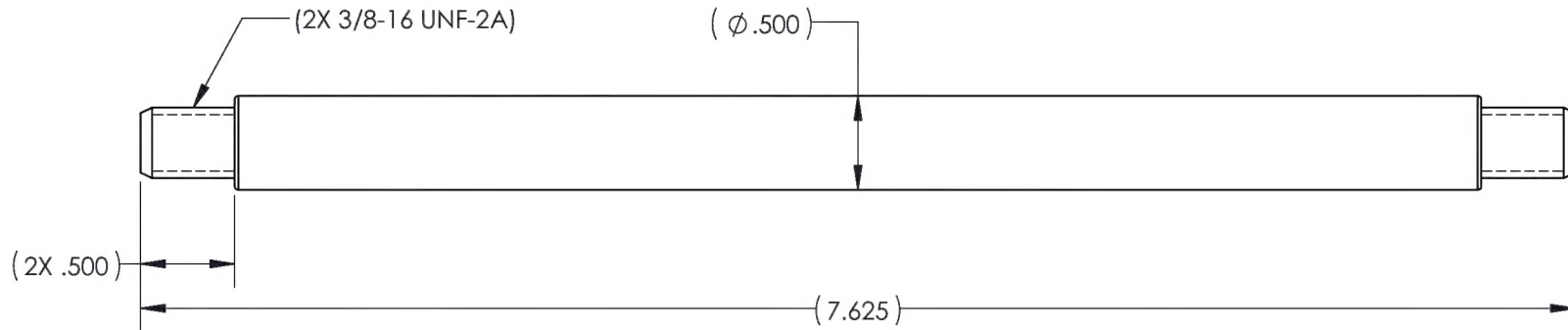
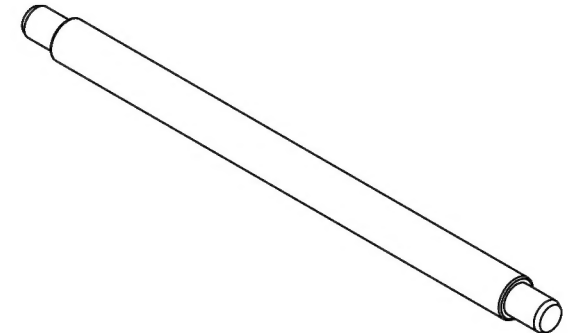
(-07)

THUMB SCREW

DART AEROSPACE	
TITLE PULLER, MGB INPUT GIMBAL REMOVAL	
DWG NO. RBW6305G11831-3G-07	REV 2
MAT'L 1018/1020	DRAWN BY: PERRITT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH CAD PLATE YELLOW
.X ± .1	SPEC QQ-P-416F, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AGUSTA
SCALE 2:1	DATE 5/11/2010
SHEET 5 OF 6	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-9 ADDED DWG FOR MOD. CH'D THREAD LENGTH DIM WAS .75 IS .375.	3/12/2013	BIM	SE
2	15-0112	-09 CH'D FINISH WAS BLACK OXIDE IS CAD PLATE YELLOW QQ-P-416F, TYPE II, CLASS II. CH'D DIMS WAS 2X .38 IS (2X .500), WAS 5.625 IS (7.625), WAS Ø.438 IS (Ø.500).	5/19/2015	DPD	JAG



(-09)

HANDLE SHAFT

DART AEROSPACE	
TITLE PULLER, MGB INPUT GIMBAL REMOVAL	
DWG NO. RBW6305G11831-3G-09	REV 2
MAT'L STEEL	DRAWN BY: PERRITT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH CAD PLATE YELLOW
.X ± .1	SPEC QQ-P-416F, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AGUSTA
SCALE 1:1	DATE 5/11/2010
SHEET 6 OF 6	